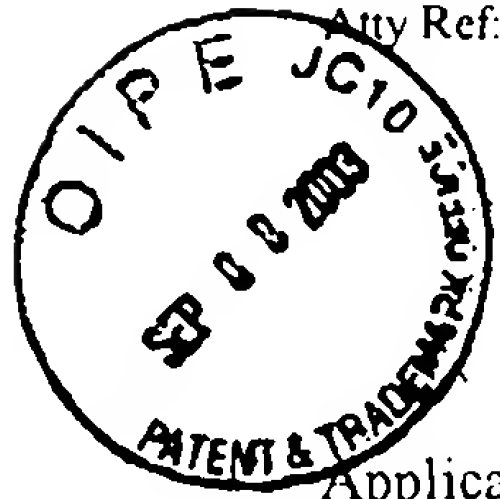


Appl. No 09/688,069  
Amdt dated 4 Sep 03  
Resp to Final OA of June 3, 2003  
Atty Ref: REN1-00-091-US



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of : Sai S. SUBRAMANIAM *et al.*

Filed : October 14, 2000

Serial No. : 09/688,069

Title : Nucleic Acid Sequences to Proteins Involved in Tocopherol Synthesis

Examiner : R. Kallis

Group Art Unit : 1638

Atty Docket : REN1-00-091-US (16515.054)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*enter  
please*

**Response to Final Office Action Mailed June 3, 2003**

*R.K.  
11/24/2003*

Sir:

In response to the final Office Action mailed June 3, 2003, Paper No. 18, Applicants submit the following response and amendment.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 3 of this paper.

**CERTIFICATE OF MAILING**

I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Commissioner for Patents, POB 1450, Alexandria, VA 22313-1450, on this 4th day of September, 2003.

Darlene Rentschler / Sandra Paulov